

Secretary of State
Post-Election Manual Tally Log
Summary Information

FILED
In the office of the Secretary of State
of the State of California

MAR 11 2008

County of Sonoma

Election Date: February 5, 2008

Debra Bowen, Secretary of State
By _____
Deputy Secretary of State

Date and time of random selection of precincts:

A random selection of precincts was conducted on February 6, 2008 at 9:00 am.

Method used for random selection of 1% precincts:

Two sets of opaque capsules containing individual numbers are placed into two separate baskets. Set one contains numbers 1-5 and 7 (the only possible beginning numbers for a precinct). Set two contains numbers 0-9.

1. One capsule is drawn from the first basket. This number becomes the first digit of the first precinct to be randomly selected.
2. Using Set 2, sufficient numbers are drawn that will constitute a precinct number.
3. Repeat steps 1 and 2 until all precincts are selected. Each precinct will consist of both polling place ballots and vote by mail ballots cast in the election.
4. For each contest not included in the first round of selected precincts, one additional precinct will be selected by repeating steps 1 and 2 to select a viable precinct number that includes any remaining contests not already included in the tally.

Method used for additional precincts selection at the discretion of the elections official, as required by EC 15360(a), for races not included in initial group of precincts selected for the 1% manual tally:

Same as above

Was random selection of precincts conducted after completion of semi-final official canvass results? (Y/N) Yes

Dates and times of manual tally:

The manual tally was begun immediately after the random selection of precincts, on February 6, 2008, and continued thereafter, daily Monday thru Friday (except holidays) from 9:00 am until 5:00 pm (except for lunches and breaks) thru February 15, 2008.

Ballot Types (optical scan, voter verified paper audit trail (VVPAT):

Sonoma County's primary voting system is the DFM Mark-a-Vote optical scan voting system. In compliance with the Federal HAVA requirements, we also use the Hart E-Slate for voters with disabilities. Sonoma County does not use the Hart Tally system to count votes cast on the E-Slate. Votes cast on the E-Slate are duplicated onto Mark-A-Vote cards and are counted in the official canvass.

What was the total number of each of the following categories of ballots?

Blank 0 Spoiled 0 Cancelled 0 Invalidated 0

How many people were used for each manual tally team and the roles of each person?

The tally team consists of four staff; the team consists of one reader, one verifier (to ensure the reader is reading correctly) and two tally people. One Elections Specialist is assigned to set up tally sheets, distribute ballots to be counted and supervise the tally process.

How many public observers were present during the manual tally on average?

The manual tally was conducted in both the conference room and in the front office of the Registrar of Voters Division, open and clearly visible to the public during regular business hours. There were no public observers that appeared specifically to view the manual tally.

Please describe the resources that were used to complete the manual tally:

Staff Hours	5 staff members x <u>39</u> hours; and 1 staff member <u>5.5</u> hours to prepare tally sheets and final reports.	
	Estimated staffing costs	\$ <u>3,984.33</u>
Material costs:	Tally sheets <u>226 @ .25 ea</u> Post-Election Manual Tally Log Pages <u>18 @ .25/ea</u>	\$ <u>61.25</u>
Facility costs:		\$ <u>97.89</u>
Security Costs:	No Security costs at this time	
Total Post Election Manual Tally Costs for 2/5/08 Primary Election		\$ <u>4,143.47</u>



Information compiled by
Gloria D. Colter,
Assistant Registrar of Voters
County of Sonoma

Secretary of State

1% Tally Add'l Precinct for 1%

PEMT Escalation

Other _____

Overvotes		
Undervotes	5	2

*** A "variance" means each difference between the machine tally and the manual tally. Do not include differences are resolved by repeating the manual tally of the ballots

Other

Overvotes		
Undervotes	2	2

* The Post-election Manual Tally Requirements (PEMT) can be viewed on the Secretary of State's website: http://www.sos.ca.gov/elections/voting_systems/ttbr/post_election_req.pdf

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Secretary of State

1% Tally Add'l Precinct for 1%

PEMT Escalation

Other

Overvotes		
Undervotes	1	1

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Secretary of State

1% Tally Add'l Precinct for 1%

PEMT Escalation

Other _____

[illegible]

Overvotes		
Undervotes	2	2

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Secretary of State

1% Tally Add'l Precinct for 1%

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance
Hillary Clinton	101	101		
Barack Obama	90	90		
John Edwards	23	23		
Joe Biden	1	1		
Bill Richardson	1	1		
Chris Dodd	0	0		
Dennis Kucinich	0	0		
Mike Gravel	0	0		
Overvotes				
Undervotes	2	2		

http://www.sos.ca.gov/elections/voting_systems/ttbr/post_election_req.pdf

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Secretary of State Precinct Manual

1% Tally Add'l Precinct for 1%

PEMT Escalation

Other _____

[illegible]

Overvotes		
Undervotes	4	6

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County SonomaPrecinct 1073 (MB)

Election Date 02/05/2008

Contest DEB PRES PRIMA

Contest Type (single-; multi-winner) _____

Precinct Selected For (circle one): _____

1% Tally Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
Hillary Clinton	18	18			
Barack Obama	17	17			
John Edwards	4	4			
Joe Biden	1	1			
Bill Richardson	0	0			
Chris Dodd	0	0			
Dennis Kucinich	0	0			
Mike Gravel	0	0			
Overvotes					
Undervotes	1	1			

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Secretary of State

1% Tally Add'l Precinct for 1%

PEMT Escalation

Other

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance
Hillary Clinton	15	16	1	U.V. Should be Hillary
Barack Obama	33	33		
John Edwards	5	5		
Joe Biden	0	0		
Bill Richardson	1	1		
Chris Dodd	0	0		
Dennis Kucinich	0	0		
Mike Gravel	0	0		
Overvotes				
Undervotes	1	0		

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Secretary of State Post-Election Precinct Manual Tally Log

County Sonoma
Precinct 3103
Election Date 02/05/2008
Contest PRESIDENT / MEASURES
Contest Type (single-; multi-winner) SINGLE
Precinct Selected For (circle one):

1% Tally Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
John H Cox	0	0			
Sam Brownback	0	0			
Ken Paul	1	1			
Mitt Romney	8	8			
Alan Keyes	2	2			
Measure - Q1	69	71	2	2 (marked in bubble)	
Measure Q2	91/195	93/195	2	not marked correctly	
Measure Q3	90/197	89/199	2	Ballpoint pen	
Measure Q4	108	111	3	Used wrong marker	
Measure Q5	108	109	1	"	
Measure Q6	107	110	3	Not creased well	
Measure Q7	109	109		Used wrong Marker	
Overvotes	3	0			
Undervotes	45	45			

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 3103
 Election Date 02/05/2008
 Contest PRESIDENT
 Contest Type (single-; multi-winner) Single
 Precinct Selected For (circle one):

1% Tally Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
Hillary Clinton	50	51	1	Mark in tracking	
Barack Obama	41	41			
John Edwards	8	7	1	Dup'd CARD	
Mike Gravel	00	00			
Chris Dodd	00				
Joe Biden	23	23			
Bill Richardson	21	21			
John McCain	7	7			
Mike Huckabee	0	0			
Duncan Hunter	2	3	1	Ballpoint Pen	
Fred Thompson	0	0			
Tom Tancredo	1	1			
Rudy Giuliani					

Overvotes		
Undervotes		

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 1504
 Election Date 02/05/2008
 Contest
 Contest Type (single-, multi-winner)
 Precinct Selected For (circle one):

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance
Hillary Clinton	184	184		
Barack Obama	276	278	2	Ballpoint pen / Note initial
John Edwards	34	33	1	Ballpoint pen
Mike Gravel	0	0		
Chris Dodd	0	0		
Joe Biden	0	0		
Bill Richardson	1	1		
John McCain	1	1		
Mike Huckabee	64	62	2	Ballpoint pen
Duncan Hunter	0	0		
Fred Thompson	1	1		
Tom Tancredo	0	0		
Rudy Giuliani	1	1		
Overvotes	0	1		
Undervotes	0	1		

* The Post-election Manual Tally Requirements (PEMT) can be viewed on the Secretary of State's website:
http://www.sos.ca.gov/elections/voting_systems/tbtr/post_election_req.pdf

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 are resolved by repeating the manual tally of the ballots

County Sonoma
Precinct 7504
Election Date 02/05/2008
Contest _____
Contest Type (single-, multi-winner) _____
Precinct Selected For (circle one): _____

Other

[illegible]

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are resolved by repeating the manual tally of the ballots

Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 1504
 Election Date 02/05/2008
 Contest _____
 Contest Type (single-; multi-winner) _____
 Precinct Selected For (circle one): _____

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
John A Fox	0	0			
Sam Brownback	0	0			
Ron Paul	11	11			
Mitt Romney	27	27			
Alan Keyes	2	2			
Dennis Kucinich (Yes)	8	8			
Measure 91	189	188		?	
Measure 92	248	247		?	
Measure 93	287	288		Small mark in Yes	
Measure 94	195	196		Smudge in tracking	
Measure 95	196	197		Smudge in tracking	
Measure 96	195	195		Ballpoint Pen	
Measure 97	197	196			

Overvotes		
Undervotes		

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 4967
 Election Date 02/05/2008
 Contest _____
 Contest Type (single-; multi-winner) _____
 Precinct Selected For (circle one): _____

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance
John H Cox	0	0		
Sam Brownback	0	0		
Don Paul	4	4		
Witt Romney	17	17		
Alan Keyes	1	1		
Measure B (2)	315/137	315/138	1	Ballpoint Pen
Measure 91	151/280	153/279	2/1	Ballpoint Pen
Measure 92	199/241	200/239	1/2	Ballpoint Pen
Measure 93	207/235	209/236	2/1	Ballpoint Pen (unintentional)
Measure 94	171/277	173/278	2/1	Blue Ink (Vote's Intention)
Measure 95	176/274	179/274	3	Ballpoint Pen
Measure 96	178/269	179/272	1/3	Pencil Marks / Ink
Measure 97	182/266	183/267	1/1	Ballpoint Pen
Overvotes	13	13		
Undervotes	187	180		

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 4107
 Election Date 02/05/2008
 Contest
 Contest Type (single-; multi-winner)
 Precinct Selected For (circle one):

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
Hillary Clinton	180	181		Ballpoint Pen	
Barack Obama	128	128			
John Edwards	15	15			
Mike Gravel	0	0			
Chris Dodd	2	2			
Joe Biden	2	2			
Bill Richardson	2	2			
John McCain	39	39			
Mike Huckabee	22	22			
Burcan Hunter	1	1			
Fred Thompson	4	4			
Tom Tancredo	0	0			
Rudy Giuliani	4	4			
Overvotes					
Undervotes					

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 7420
 Election Date 02/05/2008
 Contest Consolidated Presidential Primary
 Contest Type (single-; multi-winner) _____
 Precinct Selected For (circle one): _____

1% Tally Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
Hillary Clinton	23	23			
Barack Obama	37	37			
John Edwards	4	4			
Mike Gravel	0	0			
Chris Dodd	0	0			
Joe Biden	0	0			
Bill Richardson	0	0			
John McCain	12	12			
Mike Huckabee	2	2			
Duncan Hunter	0	0			
Fred Thompson	0	0			
Tom Tancredo	0	0			
Rudy Giuliani	3	3			
Overvotes	12	0			
Undervotes	30	30			

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 1420
 Election Date 02/05/2008
 Contest Consolidated Incorporated Precinct
 Contest Type (single-; multi-winner) _____
 Precinct Selected For (circle one): _____

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance	H
John A Fox	0	0			
Sam Brownback	0	0			
Ron Paul	6	7	1	Marked in tracking	
Witt Romney	4	4			
Alan Keyes	0	0			
MEASURE L	54x/36x	54x/38x	2	Extra marks causing overvote	
Measure 91	28x/64x	28x/65x	1	Excess marks too through	
Measure 92	38x/57x	39x/57x	1	mark in tracking	
Measure 93	38x/57x	40x/57x	2	mark in tracking	
Measure 94	29x/69x	30x/69x	1	marked in tracking	
Measure 95	29x/68x	31x/69x	2/1	Marked in tracking/line mark	
Measure 96	30x/68x	31x/69x	1/1	Marked in tracking	
Measure 97	29x/70x	30x/70x	1	Smudged	
Overvotes	12	8			
Undervotes	30	30			

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County Sonoma

County Colima
Precinct 7470

Election Date 02/05/2008

Contest Unofficially Held

Contest Type (single; multi-winner) single

Precinct Selected For (circle one):

1% Tally Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other

[illegible]

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Secretary of State Post-Election Precinct Manual Tally Log

County Sonoma
 Precinct 4066
 Election Date 02/05/2008
 Contest PRESIDENT / MEASURE A
 Contest Type (single-; multi-winner) single
 Precinct Selected For (circle one):

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance
John A Fox	0			
Sam Brownback	0			
Ron Paul	0			
Mitt Romney	0			
Alan Keyes	0			
MEASURE A 'GAYVILLE'	5Y	5Y		
Measure 91	5Y	5Y		
Measure 92	5Y	5Y		
Measure 93	2Y/3N	2Y/3N		
Measure 94	1Y/4N	1Y/4N		
Measure 95	1Y/4N	1Y/4N		
Measure 96	1Y/4N	1Y/4N		
Measure 97	1Y/4N	1Y/4N		

Overvotes	
Undervotes	

* The Post-election Manual Tally Requirements (PEMT) can be viewed on the Secretary of State's website:
http://www.sos.ca.gov/elections/voting_systems/tbrr/post_election_req.pdf

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Secretary of State **Post-Election Precinct Manual Tally Log**

County Sonoma
 Precinct 4066
 Election Date 02/05/2008
 Contest PRESIDENT
 Contest Type (single-; multi-winner) Single
 Precinct Selected For (circle one):

1% Tally

Add'l Precinct for 1%

10% PEMT*

PEMT Escalation

Other _____

Candidate Names Measure Yes/No	Machine tally	Manual tally	Variance**	Reason for Variance
Hillary Clinton	2	2		
Barack Obama	0	0		
John Edwards	0	0		
Mike Gravel	0	0		
Chris Dodd	0	0		
Joe Biden	0	0		
Bill Richardson	0	0		
John McCain	3	3		
Mike Huckabee	0	0		
Duncan Hunter	0	0		
Fred Thompson	0	0		
Tom Tancredo	0	0		
Rudy Giuliani	0	0		
Overvotes	0	0		
Undervotes				

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http://www.sos.ca.gov/elections/voting_systems/tbvr/post_election_req.pdf

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